

ABSTRACT

The present invention generally relates to industrial automation, and in particular to systems and methods that facilitate rendering data in an industrial automation environment. Specifically, the invention facilitates rendering a browser-based Human Machine Interface (HMI) to at least one device. According to an aspect of the present invention, a device can send a session request to an HMI generator. A session request-receiving component can process the request, and the HMI generator can process data related to an industrial automation environment and render such data to a device in browser format.